	Application No.	Applicant(s)
Notice of Allowability	10/615,237 Examiner	CHOI, GUG SEON Art Unit
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	Vu A. Le	2824
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	6 (OR REMAINS) CLOSED ) or other appropriate comm RIGHTS. This application is	in this application. If not included nunication will be mailed in due course. THIS
1. This communication is responsive to <u>a restriction respons</u>	<u>e filed on 09/13/04</u> .	
2. The allowed claim(s) is/are <u>1-11</u> .		
3. $\boxtimes$ The drawings filed on <u>09 July 2003</u> are accepted by the E	xaminer.	
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unanal All b)  Some* c)  None of the: <ol> <li>Certified copies of the priority documents have:</li> <li>Certified copies of the priority documents have:</li> <li>Copies of the certified copies of the priority documents have:</li> <li>Copies of the certified copies of the priority documents have:</li> <li>Copies of the certified copies of the priority documents have:</li> <li>Certified copies not received:</li> </ol> </li> </ul>	e been received. e been received in Applicati	on No
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
6. CORRECTED DRAWINGS (as "replacement sheets") mu	st be submitted.	
(a) I including changes required by the Notice of Draftsper	son's Patent Drawing Revie	w ( PTO-948) attached
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date	<u>.</u>	
(b) ☐ including changes required by the attached Examiner Paper No./Mail Date	's Amendment / Comment o	or in the Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
<ol> <li>DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT</li> </ol>		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. ☐ Notice of l	nformal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),
Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date	Paper No 08), 7. ⊠ Examiner's	./Mail Date s Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's 9. ☐ Other	S Statement of Reasons for Allowance
		Vu A. Le Primary Examiner

Application/Control Number: 10/615,237 Page 2

Art Unit: 2824

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: the present invention relates to a word line driver for a memory device. The independent claim 1 recites a row decoder for generating a word line select signal, according to an address signal, to simultaneously select two word lines neighboring each other of the plurality of the word lines; a column decoder for selecting one of the plurality of the bit lines; and a plurality of sense amplifiers for sensing data stored at the memory cells selected by the row decoder and the column decoder. The PRIOR ART fails to disclose a memory device comprising a row decoder to simultaneously select two word lines neighboring each other and a column decoder for selecting one of the plurality of the bit lines as described in the independent claim 1, therefore, claims 1-11 are in condition for allowance

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Application/Control Number: 10/615,237 Page 3

Art Unit: 2824

The application has been amended as follows:

Cancel non-elected claims 12-16.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vu A. Le whose telephone number is (571) 272-1871. The examiner can normally be reached on M-F (7:00-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Elms can be reached on (571) 272-1869. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Vu A. Le

Primary Examiner.

Art Unit 2824